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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 09/891,213 | 06/26/2001 | Shigeo Irie | 740819-585 | 9379 |
| 22204 7 | 7590 01/17/2003 | | | |
| NIXON PEA | | | EXAMI | NER |
| 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102 | | SAGAR, KRIPA | | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1756 | 1, |
| | • | | DATE MAILED: 01/17/2003 | 4 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| 4 | | anlication No | Applicant/a) | |
|--|--|--|--|--|
| × 6 | | oplication No. | Applicant(s) | |
| Office Action Su | mman/ | 9/891,213 | IRIE, SHIGEO | |
| Office Action Su | | camin r | Art Unit | |
| The MAILING DATE of | | ipa Sagar | 1756 | |
| Period for Reply | nis communication appears | s on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY THE MAILING DATE OF THIS - Extensions of time may be available und after SIX (6) MONTHS from the mailing o - If the period for reply specified above is I - If NO period for reply is specified above, - Failure to reply within the set or extended - Any reply received by the Office later tha earned patent term adjustment. See 37 of Status | c COMMUNICATION. The the provisions of 37 CFR 1.136(a). The the provisions of 37 CFR 1.136(a). The the thirty (30) days, a reply with the maximum statutory period will ap the period for reply will, by statute, caus in three months after the mailing date | . In no event, however, may a reply be to in the statutory minimum of thirty (30) data ply and will expire SIX (6) MONTHS from se the application to become ABANDON | mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133). | |
| 1) Responsive to commun | nication(s) filed on <u>26 June</u> | <u> 2001</u> . | | |
| 2a) This action is FINAL . | 2b)⊠ This a | ction is non-final. | | |
| | | e except for formal matters, poarte Quayle, 1935 C.D. 11, | prosecution as to the merits is 453 O.G. 213. | |
| 4)⊠ Claim(s) <u>1-6</u> is/are pend | ling in the application. | | | |
| · · · · · · · · · · · · · · · · · · · |) is/are withdrawn f | rom consideration. | | |
| 5) Claim(s) is/are all | | | | |
| 6) Claim(s) is/are rej | | | | |
| 7) Claim(s) is/are ob | | | | |
| 8) Claim(s) 1-6 are subject | • | on requirement. | | |
| Application Papers | | | | |
| 9) ☐ The specification is object | ted to by the Examiner. | | | |
| 10) The drawing(s) filed on _ | is/are: a)□ accepted | or b) objected to by the Exa | aminer. | |
| Applicant may not reques | t that any objection to the dra | awing(s) be held in abeyance. S | See 37 CFR 1.85(a). | |
| 11) ☐ The proposed drawing co | rrection filed on is: | a) ☐ approved b) ☐ disappr | oved by the Examiner. | |
| | wings are required in reply to | | | |
| 12) ☐ The oath or declaration is | objected to by the Exami | ner. | | |
| riority under 35 U.S.C. §§ 119 a | nd 120 | | | |
| 13) Acknowledgment is mad | e of a claim for foreign pri | ority under 35 U.S.C. § 119(a | a)-(d) or (f). | |
| a) | None of: | | | |
| Certified copies of | the priority documents ha | ve been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | |
| application from | m the International Bureau | documents have been receiv I (PCT Rule 17.2(a)). ne certified copies not receive | _ | |
| 14) Acknowledgment is made | of a claim for domestic pri | iority under 35 U.S.C. § 119(| e) (to a provisional application) | |
| a) The translation of the 15) Acknowledgment is made | | onal application has been re- iority under 35 U.S.C. §§ 12 | | |
| ttachment(s) | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Draw Information Disclosure Statement(s) | ving Review (PTO-948) | 5) Notice of Informal | y (PTO-413) Paper No(s) Patent Application (PTO-152) | |
| Patent and Trademark Office O-326 (Rev. 04-01) | Office Action | Summary | Part of Paper No. 4 | |

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to a method of exposing, classified in class 430, subclass 322.
 - II. Claims 5,6, drawn to an apparatus, classified in class 355, subclass 18+
- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by a materially different apparatus such as a focused-ion-beam which can ablate the defect in the mask followed by normal exposure in an exposure apparatus.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to attorney Don Studebaker on 1/13/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kripa Sagar whose telephone number is 703-605-4427. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F Huff can be reached on 703-308-2464. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.

MH/ks January 13, 2003

MARK F. HUFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700